PATENT 0425-1076P

## PATENT AND TRADEMARK OFFICE

Applicant:

IKEDA et al.

DEC 0 8 2003

Conf.:

7977

Appl. No.:

10/650,918

Group: UNASSIGNED

Filed:

August 29, 2003

Examiner: UNASSIGNED

For:

DEINKING AGENT

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION

BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 December 8, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

#### II. COPIES (check at least one box)

- This application was filed before June 30, 2003. a. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. This application was filed on or after  $\boxtimes$ June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

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Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

### a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

### b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Each of the Japanese patent documents submitted herewith is cited in the present specification.

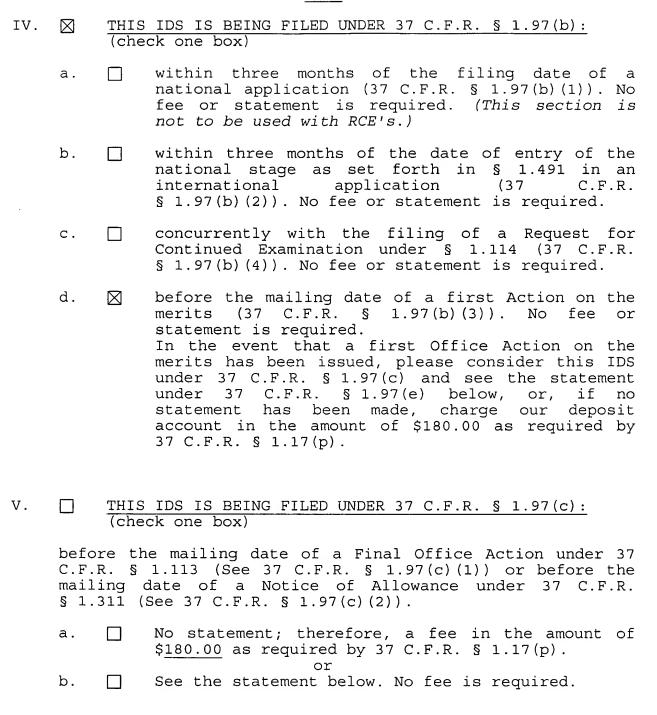
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An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

## d. OTHER

The following additional information is provided for the Examiner's consideration.

## FEES



VI.	STATI	EMENT	UNDER 37 C.F.R. § 1.97(e) (check only one box)				
	The 1	The undersigned hereby states that					
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or				
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.				
	C.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.				
VII.	PAYMENT OF FEES (check one box)						
		A ch C.F.F fee.	eck in the amount of $$180.00$ as required by 37 R. § 1.17(p) is enclosed for the above-identified				
		amour	se charge Deposit Account No. 02-2448 in the at required by 37 C.F.R. § 1.17(p) for the above-cated fee. A triplicate copy of this paper is ched.				
	$\boxtimes$	No fe	ee is required.				

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If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By John W. Bailey, #32,881

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Falls Church, VA 22040-0747 (703) 205-8000

JWB/enm 0425-1076P

Attachment(s):  $\boxtimes$  PTO-1449

□ Documents

☐ Foreign Search Report

□ Fee

Other:

(Rev. 09/30/03)

Form Pl	orm PTO-1449				ATTY. DOCKET NO. 0425-1076P		APPLICATION NO. 10/650,918		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				APPLICANT IKEDA et al.					
OIPE (Use several sheets if necessary)				FILING DATE August 29, 2003		GROUP UNASSIGNED			
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			FOR	EIGN PATENT	DOCUMENTS				
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	ATION NO
		07324292	A	1995-12-12	JAPAN			Abs	
		07003681	A	1995-01-06	JAPAN			Abs	
		60239585	A	1995-11-28	JAPAN			Abs	
		07026484	A	1995-01-27	JAPAN			Abs	
		1-57194	A	1989-12-04	JAPAN	1	<u> </u>		
		2645208	B2	1997-05-02	JAPAN				
		2999363	B2	1999-11-05	JAPAN				
		3081120	B2	2000-06-23	JAPAN	1			
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OTHER	R DOCUM	ENTS (Include Name, catalog, etc.) date	me of the autho	or (in CAPITAL LETTERS), mme-issue number(s), publ	title of the article (when approisher, city and/or country where	opriate), tit	tle of the it	em (book, m	agazine,
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